



PATENT NUMBER					
•					

U.S. UTILITY Patent Application

PATENT DATE

APPLICATION NO. 09/944034	CONT/PRIOR	CLASS 438	SUBCLASS	ART UNIT 2812	EXAMINER	_	1,
Jason Win	l ng Chapman	<u> </u>		. 7 2 1		1	/
(Method a	nd system	for si	ngulating ·	semiconducto	or compo	onents	
							PTO-20 12/99

		ISSUING C	LASSIFICATION			
ORIGINAL			CROSS REFERENCE(S)			
CLASS SUBCLASS		CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)			
INTERNATIONAL CLASSI	FICATION					
		i				
			☐ Continued on Issue Slip Inside File Jacket			

TERMINAL DISCLAIMER	DRAWINGS			CLAIMS ALLOWED		
	Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims	Print Claim for O.G.	
The term of this patent			ļ	NOTICE OF ALI	LOWANCE MAILED	
subsequent to(date) has been disclaimed.	(Assistant	Examiner)	(Date)			
The term of this patent shall not extend beyond the expiration date of U.S Patent. No.				ISSUE FEE		
				Amount Due	Date Paid	
	(Primary	Examiner)	(Date)			
				ISSUE BATCH NUMBER		
The terminalmonths of this patent have been disclaimed.	(Legal Instrum	nents Examiner)	(Date)			
WARNING: The information disclosed herein may be responsession outside the U.S. Patent & Trader	etricted Unauthorized	disclosure may be	prohibited by the	United States Code Title stors only.	35, Sections 122, 181 and 36	
orm PTO-436A Rev. 6/99)			FILED WITH	: DISK (CRF)	FICHE CD-R	